

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

*LINES
IMAGE CUT OFF FIG. 10A and FIG. 22*

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

FIG. 1

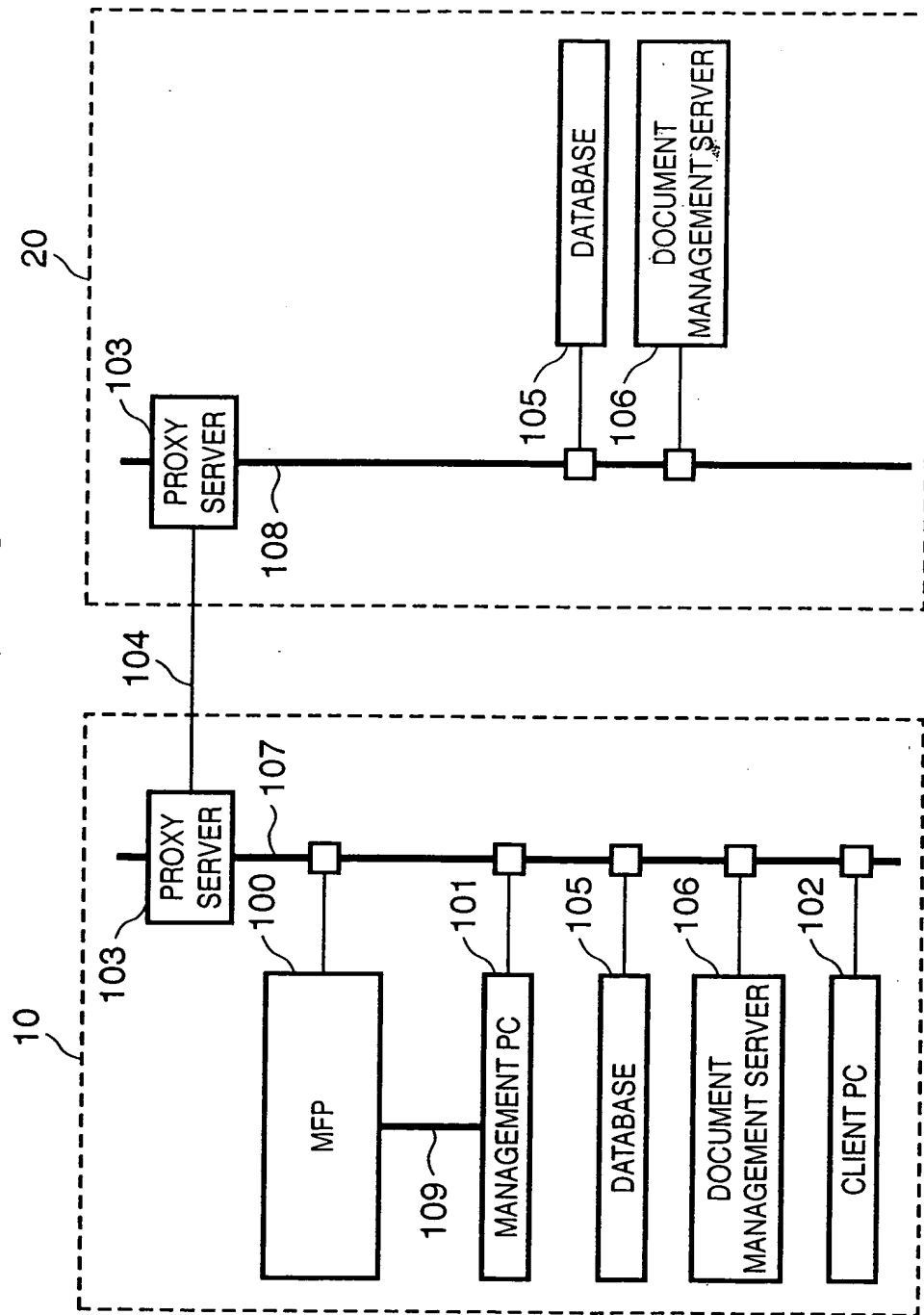


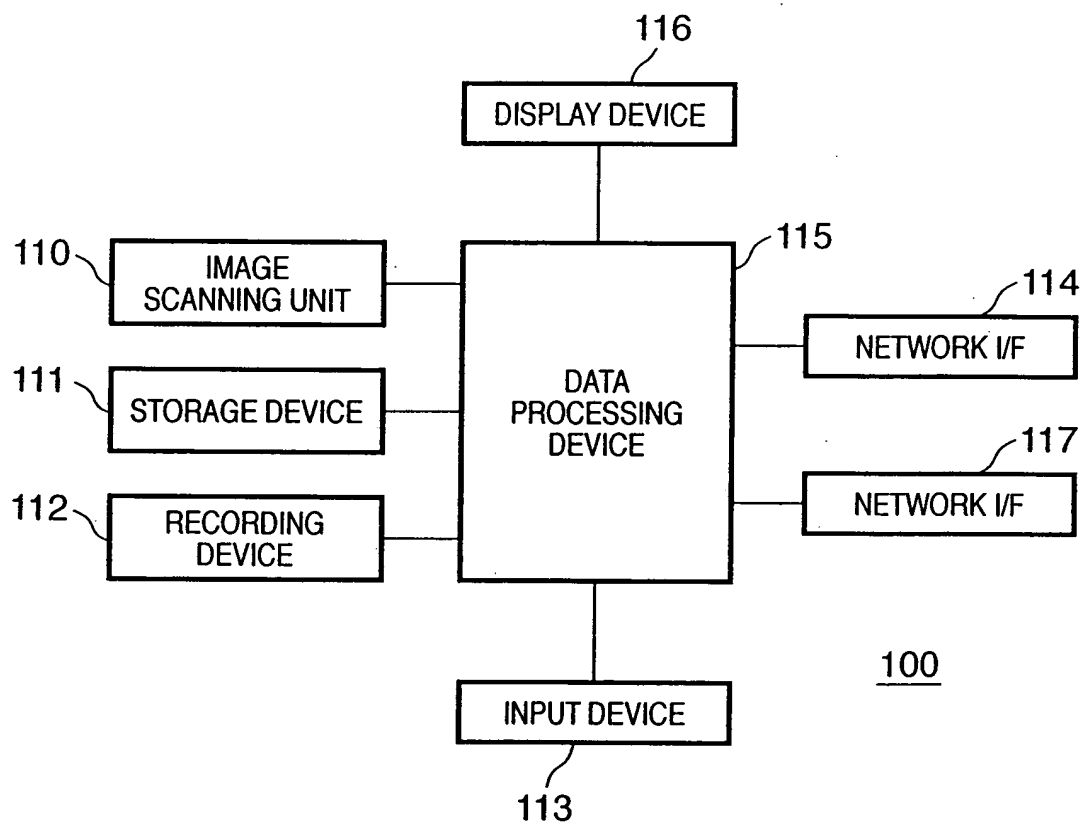
FIG. 2

FIG. 3

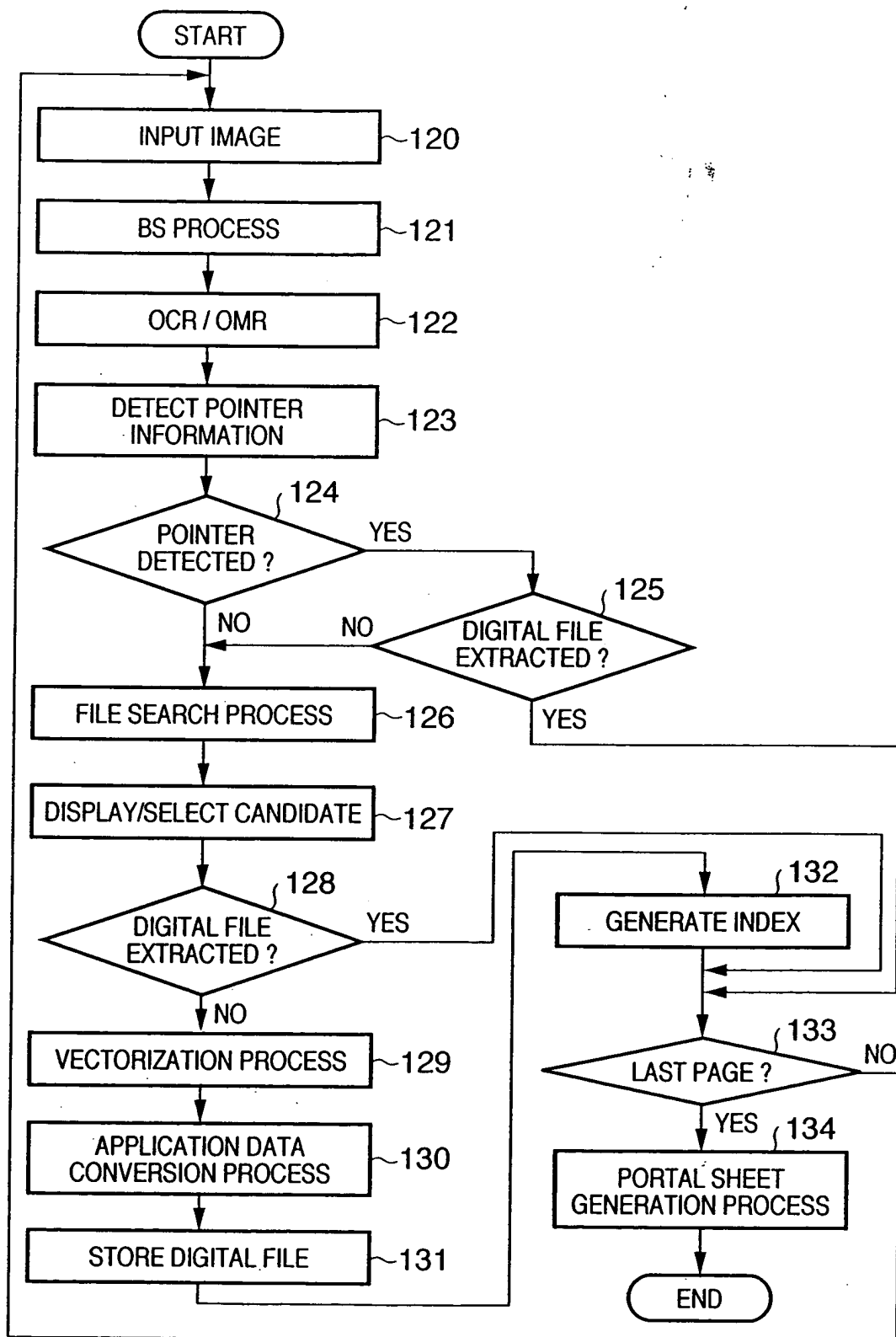


FIG. 4

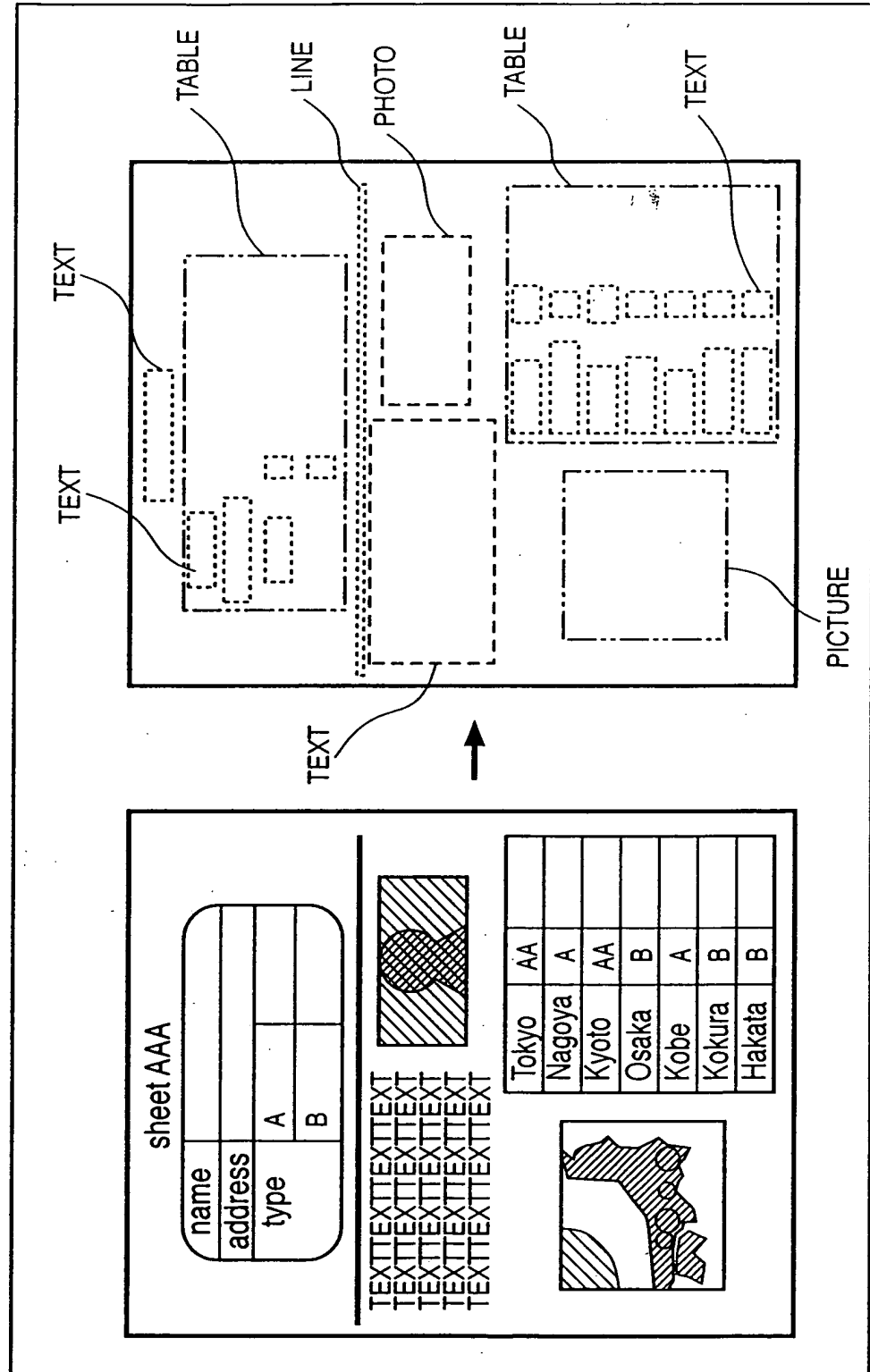


FIG. 5

BLOCK INFORMATION						
	PROPERTY	COORDINATE X	COORDINATE Y	WIDTH W	HEIGHT H	OCR INFORMATION
BLOCK 1	1	X1	Y1	W1	H1	AVAILABLE
BLOCK 2	3	X2	Y2	W2	H2	AVAILABLE
BLOCK 3	2	X3	Y3	W3	H3	NOT AVAILABLE
BLOCK 4	1	X4	Y4	W4	H4	AVAILABLE
BLOCK 5	3	X5	Y5	W5	H5	AVAILABLE
BLOCK 6	5	X6	Y6	W6	H6	NOT AVAILABLE

PROPERTY 1: text 2: picture 3: table 4: line 5: photo

INPUT FILE INFORMATION

TOTAL NUMBER OF BLOCKS	N (=6)
------------------------	----------

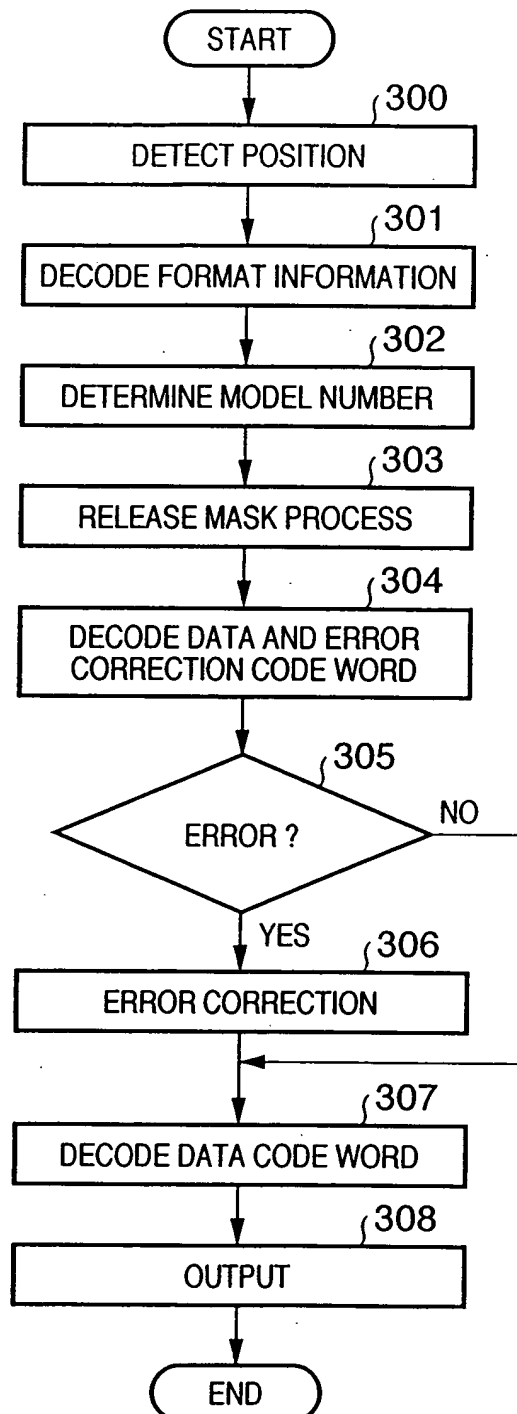
FIG. 6

FIG. 7

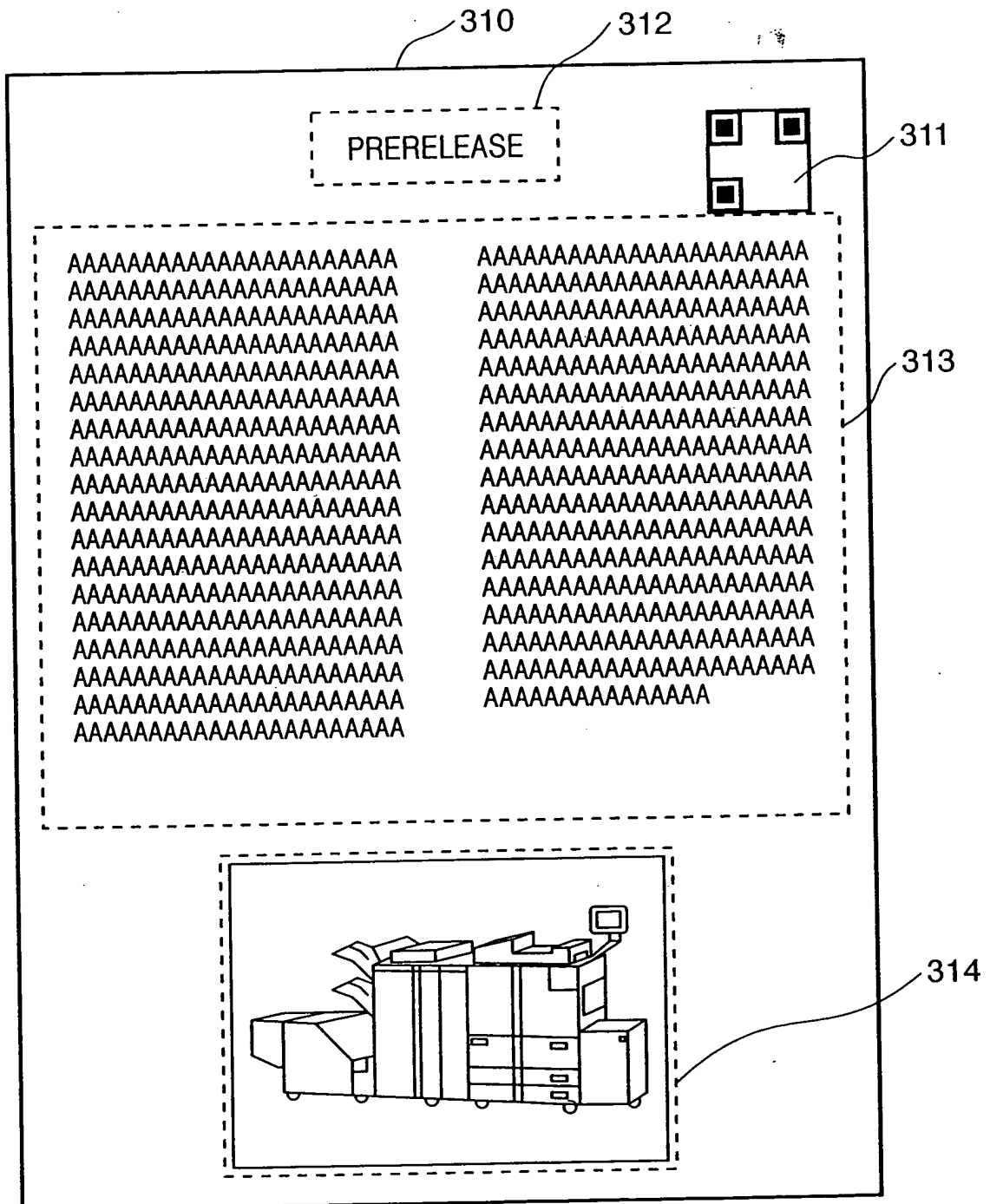
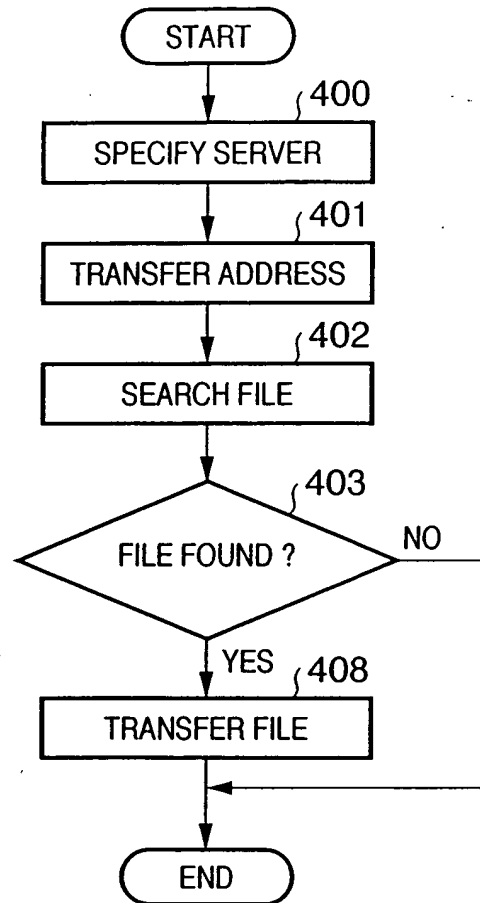


FIG. 8

9/24

FIG. 9

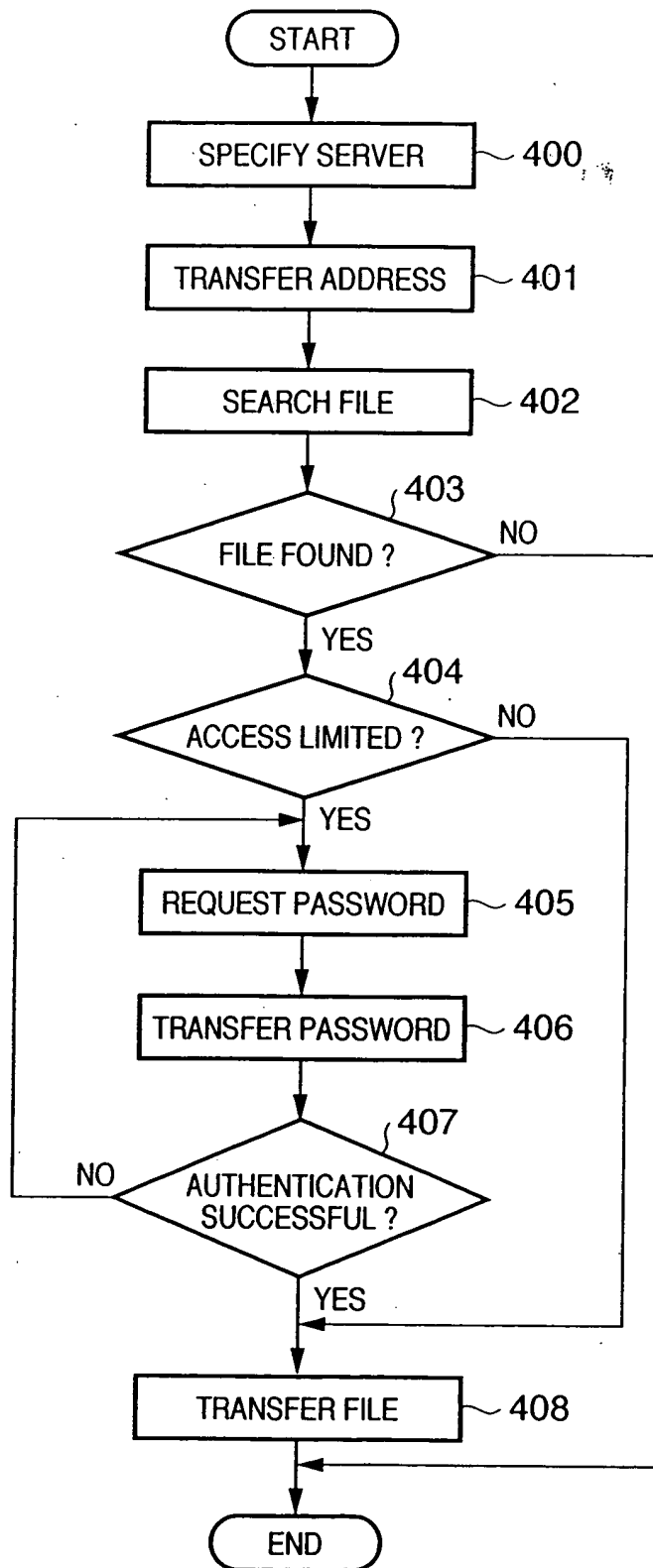
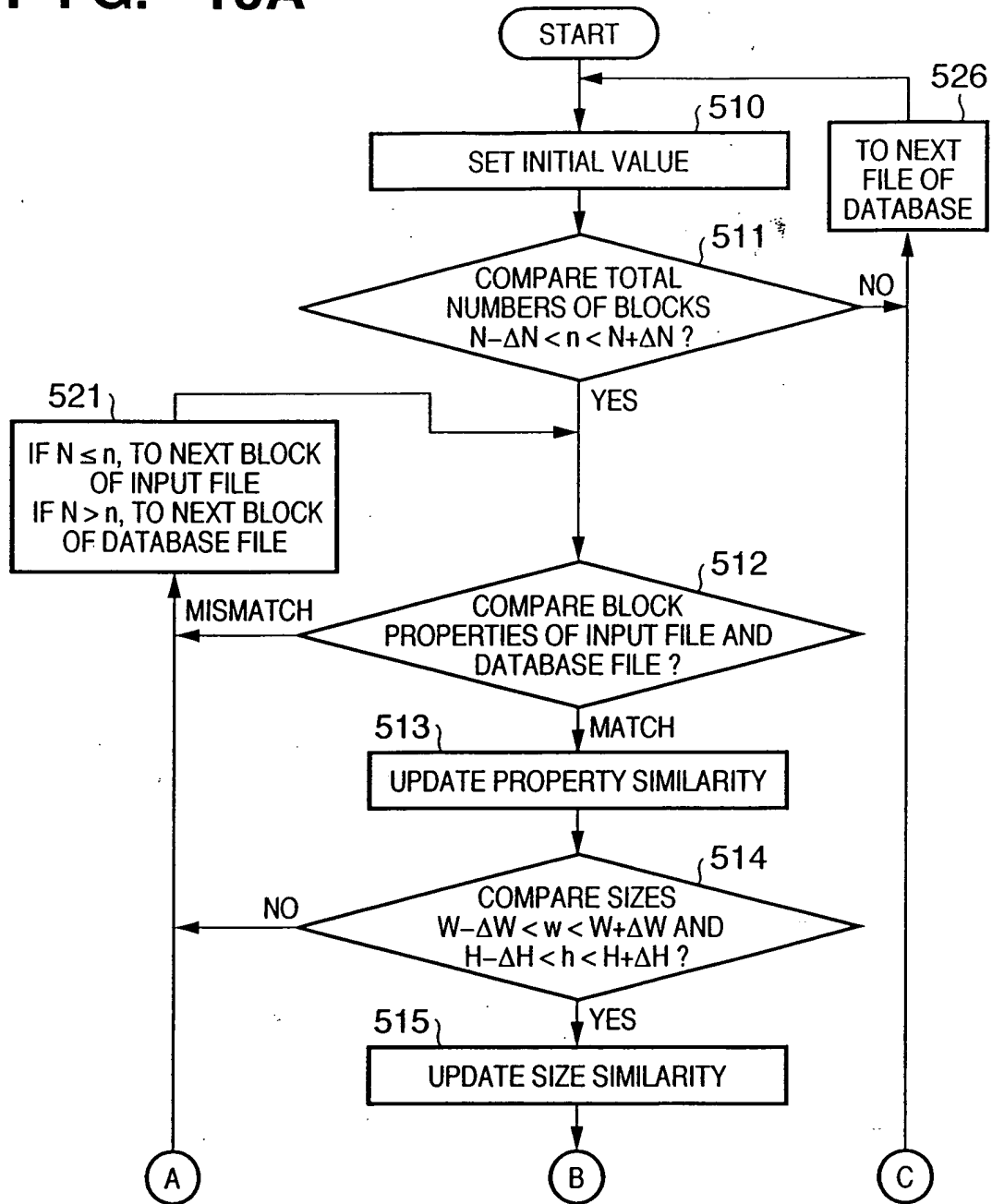
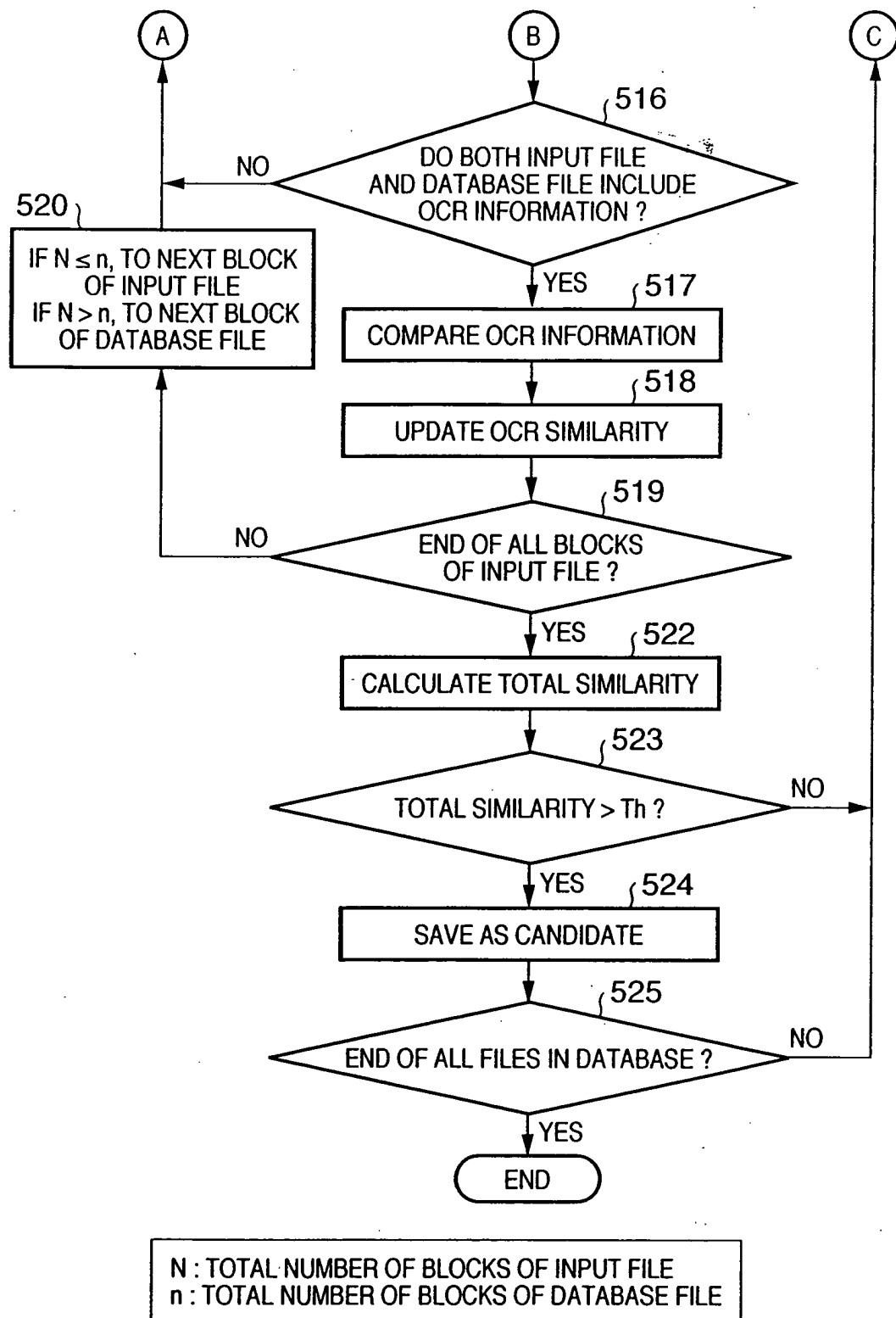


FIG. 10A



N : TOTAL NUMBER OF BLOCKS OF INPUT FILE
 W : BLOCK WIDTH OF INPUT FILE
 H : BLOCK HEIGHT OF INPUT FILE
 ΔN : ERROR OF TOTAL NUMBER OF BLOCKS OF INPUT FILE
 ΔW : ERROR OF BLOCK WIDTH OF INPUT FILE
 ΔH : ERROR OF BLOCK HEIGHT OF INPUT FILE
 n : TOTAL NUMBER OF BLOCKS OF DATABASE FILE
 w : BLOCK WIDTH OF DATABASE FILE
 h : BLOCK HEIGHT OF DATABASE FILE

FIG. 10B



12/24

FIG. 11

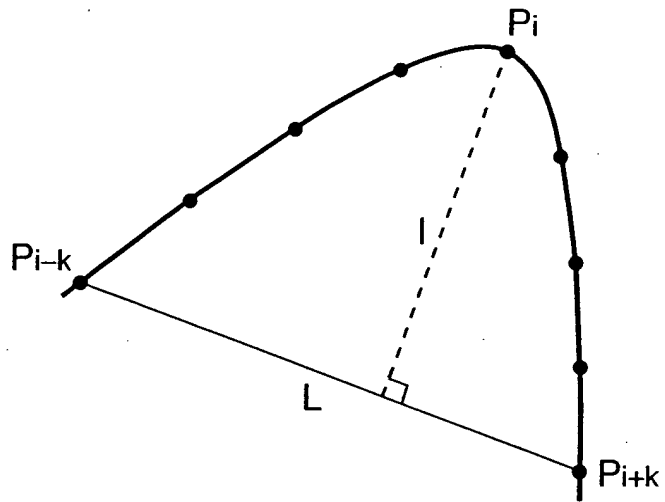


FIG. 12

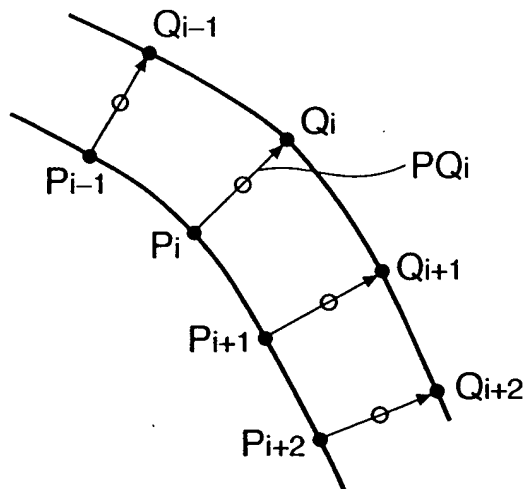


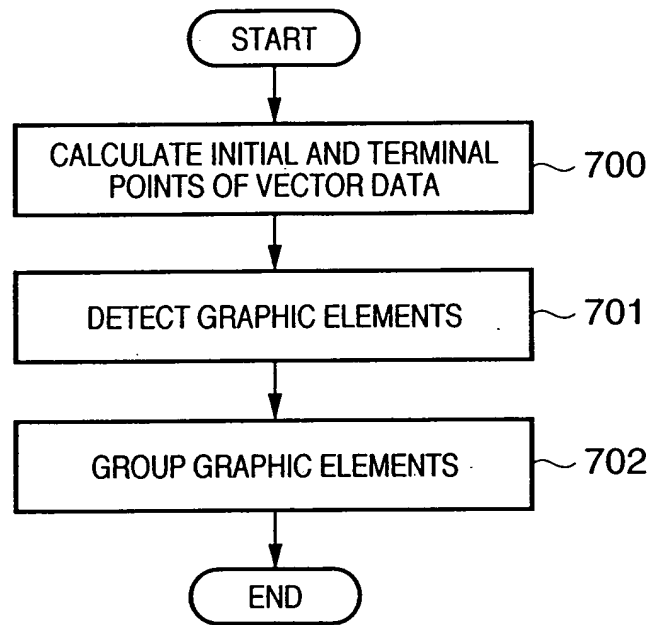
FIG. 13

FIG. 14

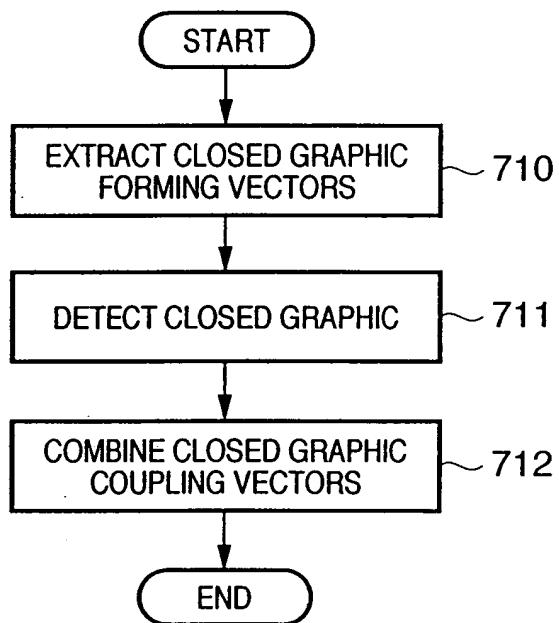


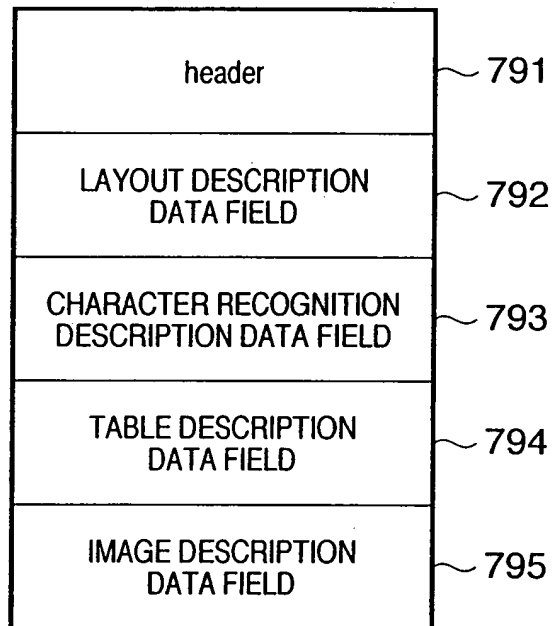
FIG. 15

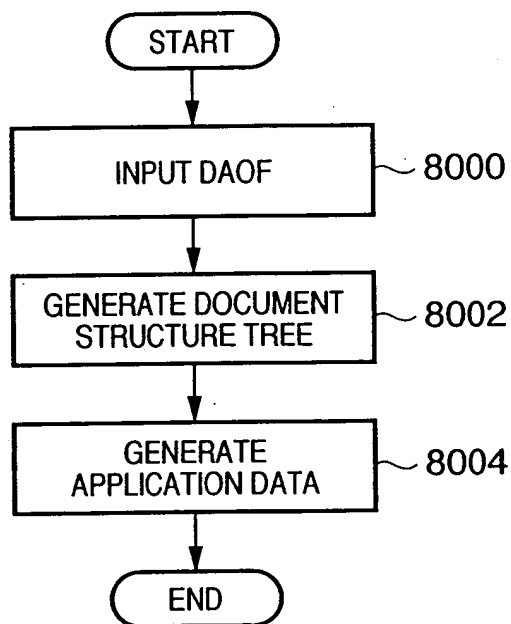
FIG. 16

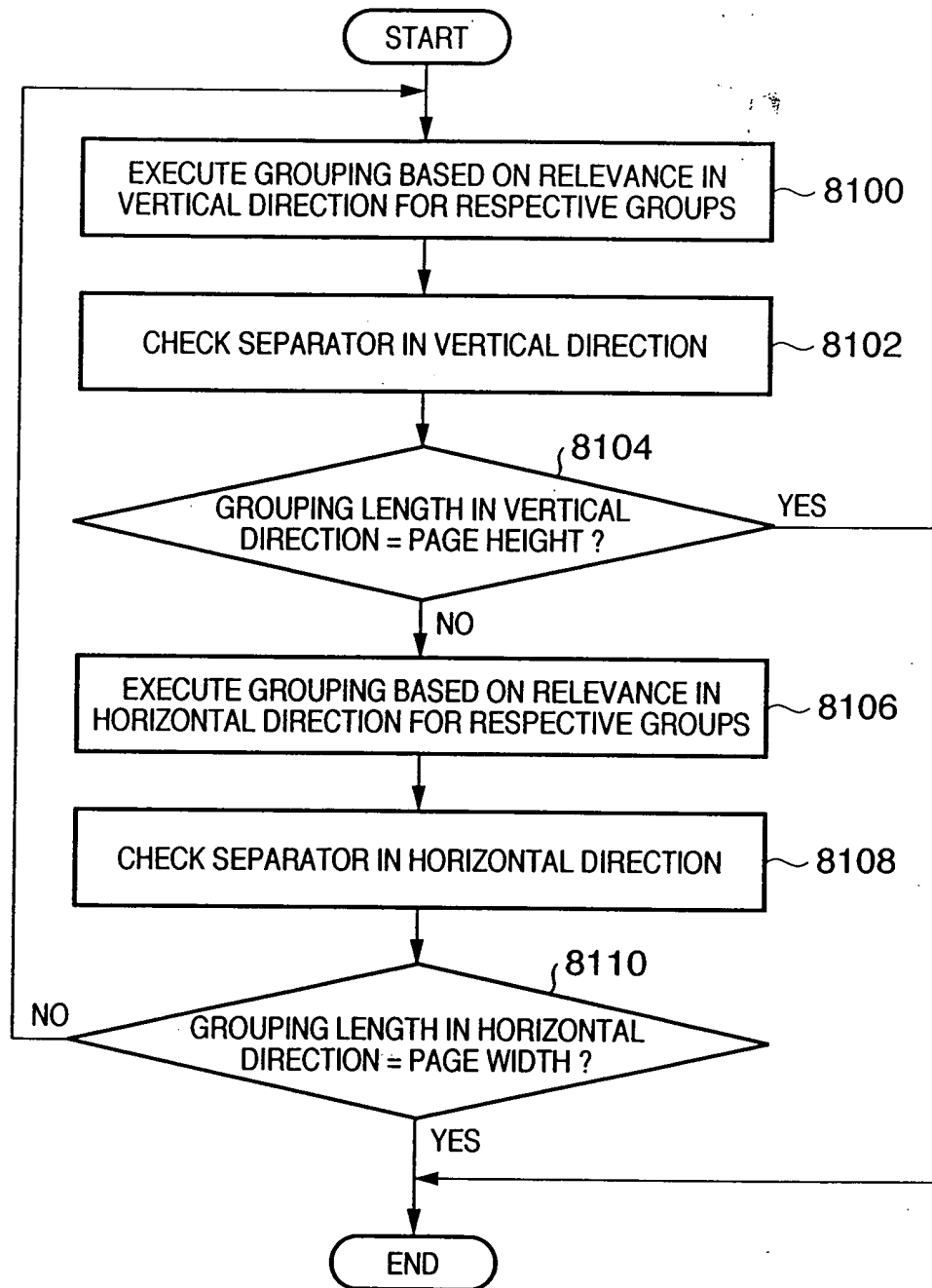
FIG. 17

FIG. 18A

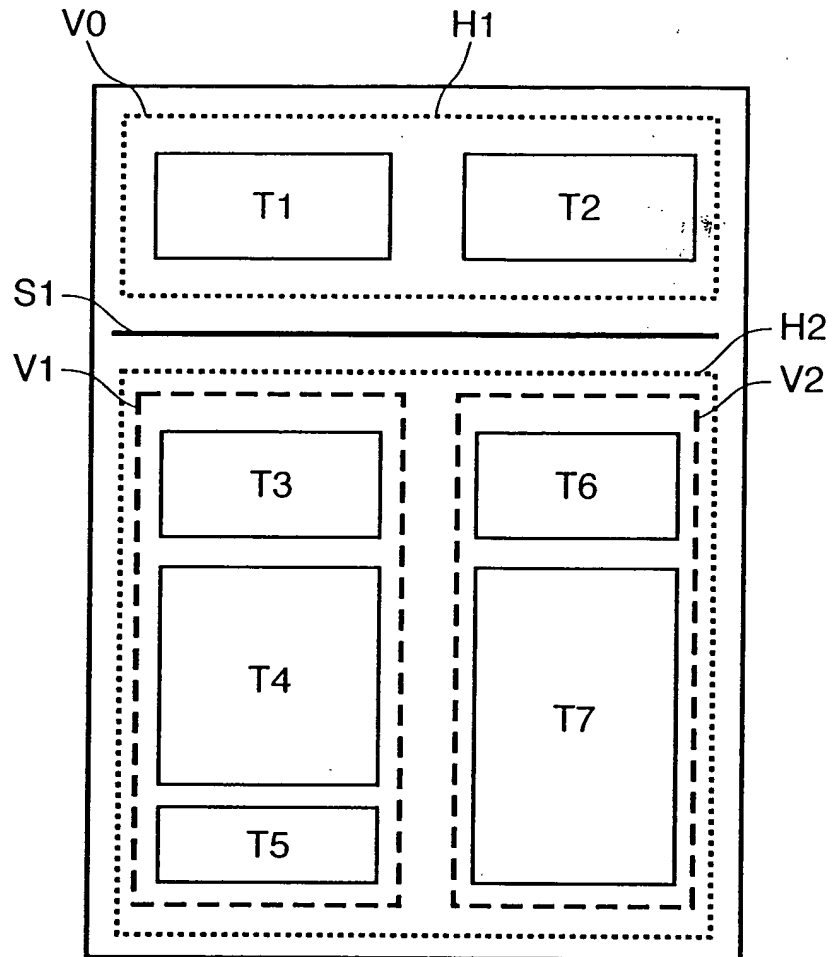


FIG. 18B

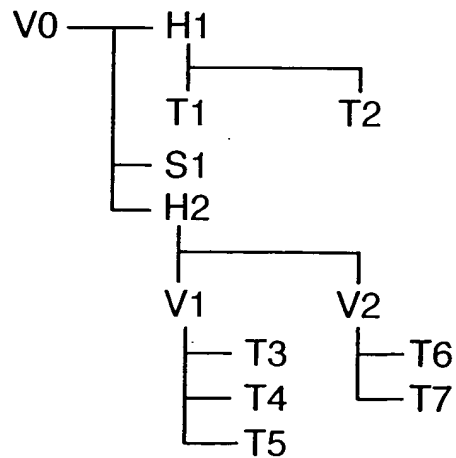


FIG. 19

2201

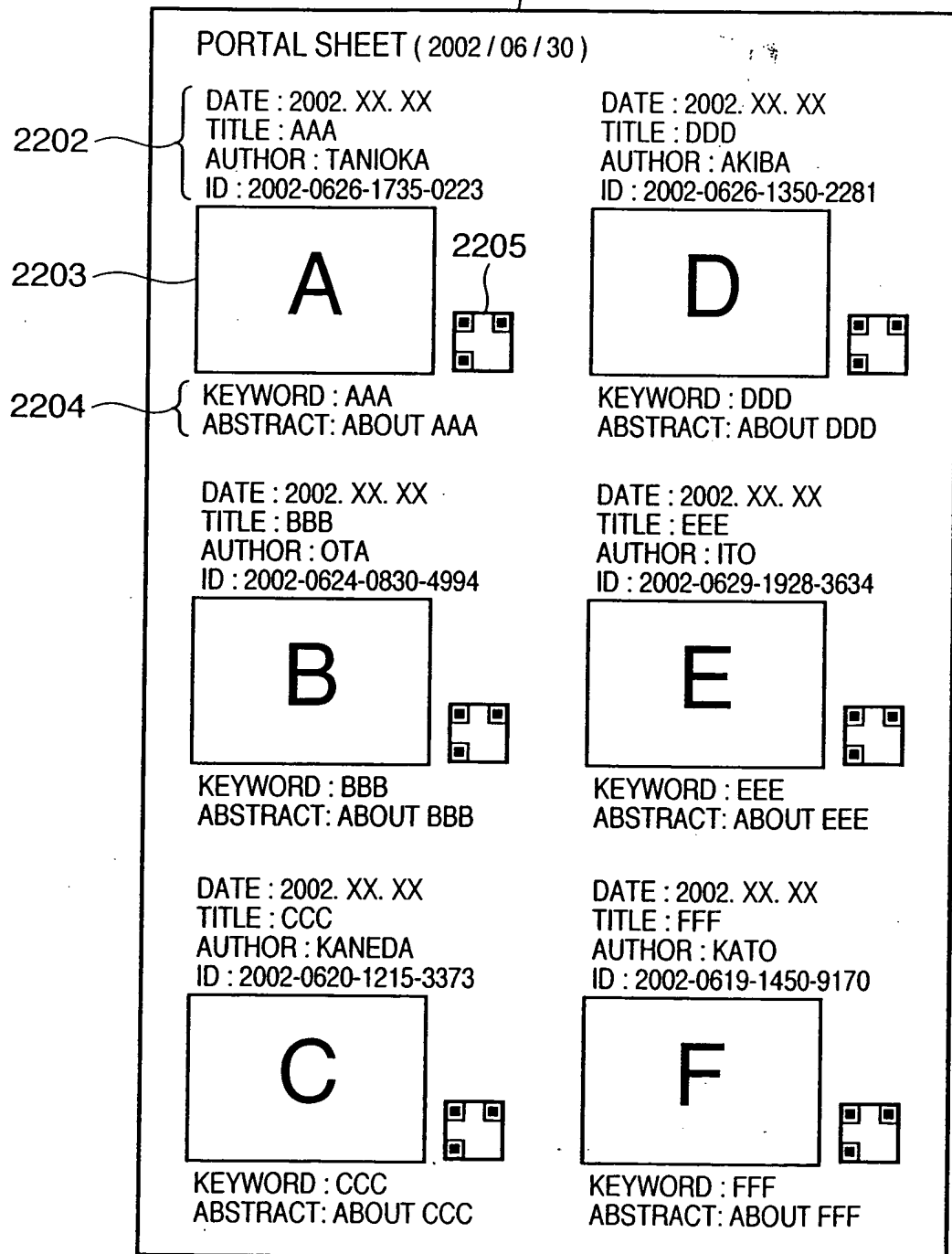


FIG. 20

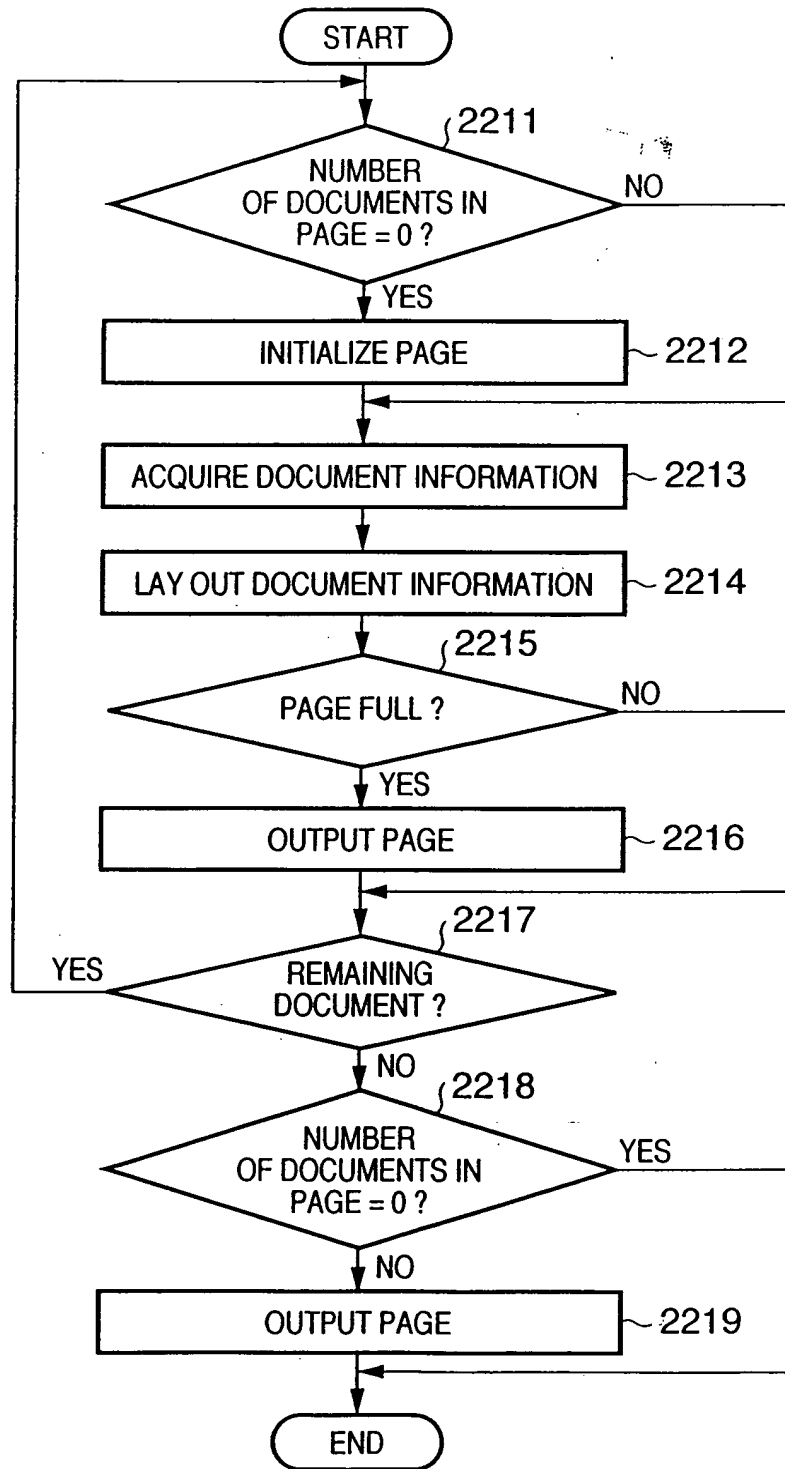
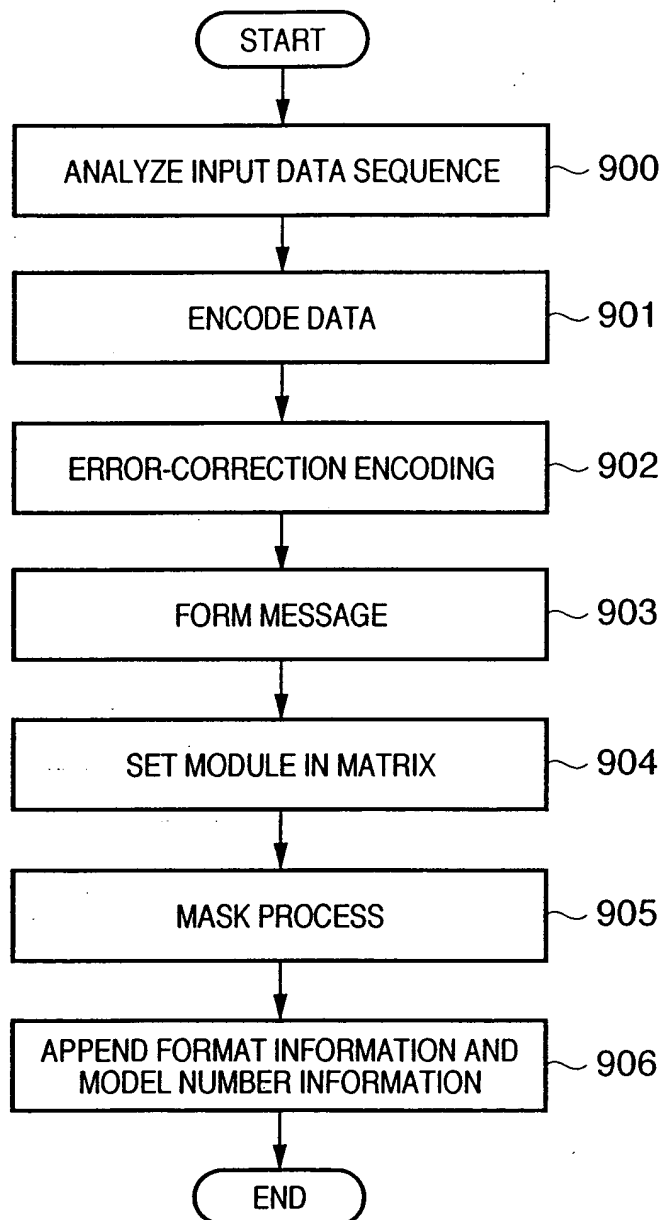
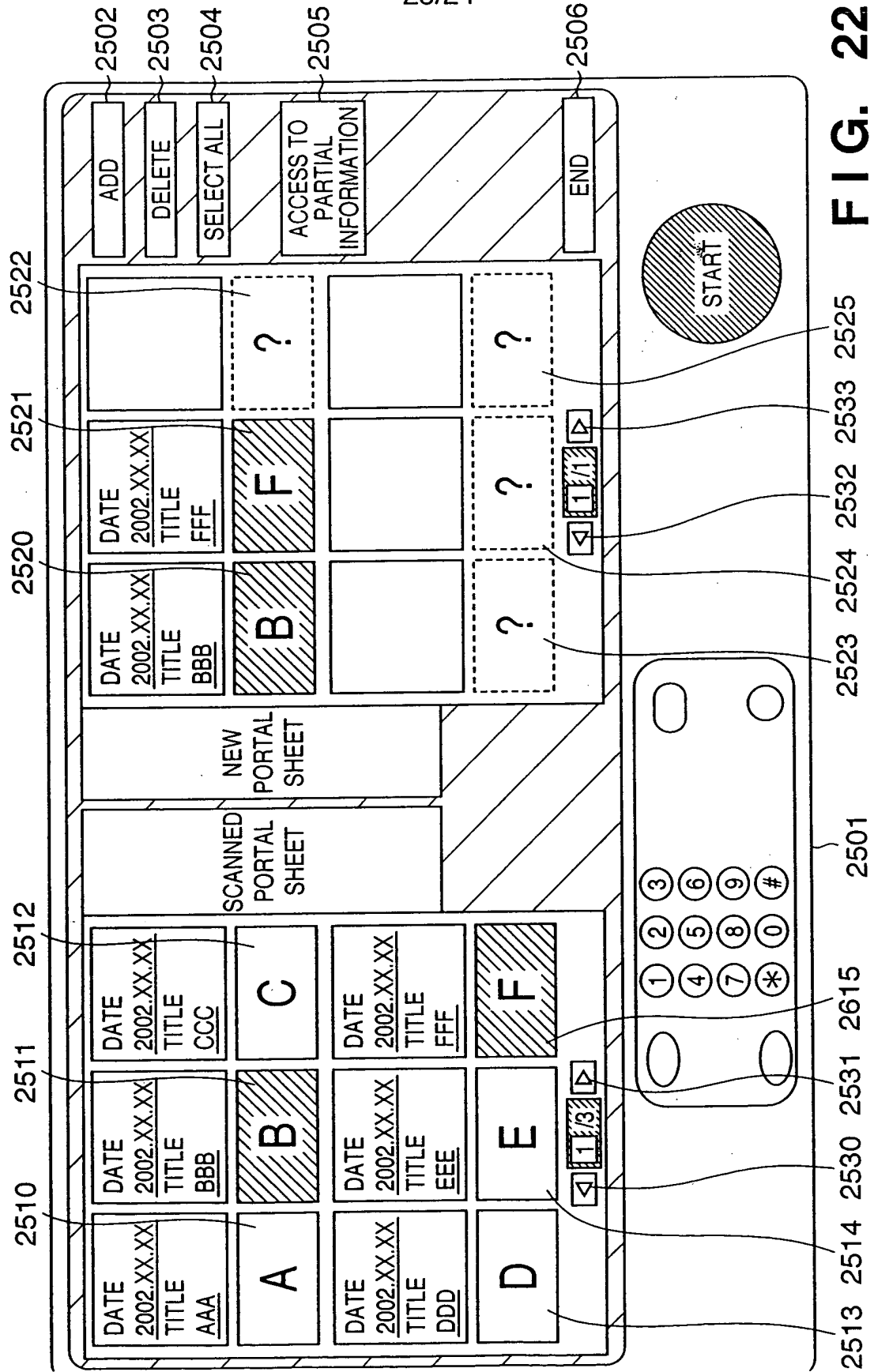


FIG. 21



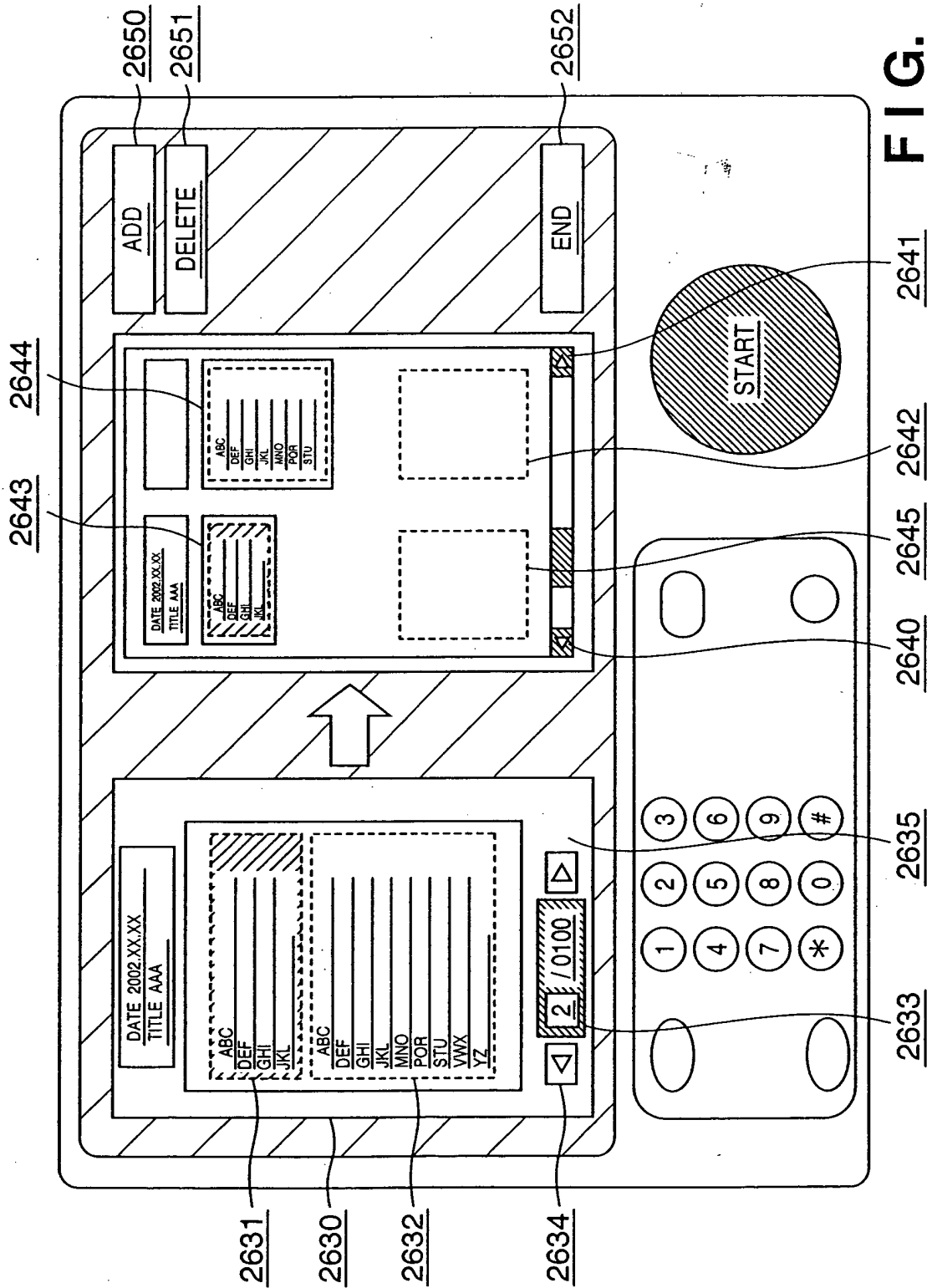


FIG. 23